PTO/SB/05 (11-00)

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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. M4065.0434/P434 Ronald A. Weimer First Inventor

Title USE OF ATOMIC OXYGEN PROCESS, etc.

(Only for new nonprovisional applications under 37 CFR 1 53(b)) Express ividii Laber No.														
APPLICATION ELEMENTS								Box Patent Application ADDRESS TO: Commissioner for Patents					- 	
See MPEP chapter 600 concerning utility patent application contents.						1	, NDD, NEC			ton, DC 20231	-	97		
1.				orm (e.g., PTO/S and a duplicate for fee			7.			in duplicate, n (Appendix)	large table or		j	
2.	P	Applican		small entity statu			8.		nd/or Āmin	o Acid Sequ	ence Submissior	7		
3.	x s	Specifica	ation	Ĭ	Total Pages	29]		a. Comp	uter Reada	able Form (C	RF)			
(preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix						b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies								
		 Backg 	round of	the Invention of the Invention			ACCOMPANYING APPLICATIONS PARTS							
		- Brief (n of the Drawings (if	filed)		9.	Assignm	ent Paper	s (cover she	et & document(s)))		
		- Claım	(s)	Disclosure			10.	77 OFD 3 73/h) Statement						
4.	X	Orawing((s) (35 U	.S.C. 113)	[Total Sheets	11]	11.							
5.	Oath o	r Declar	ation		[Total Pages	3]	12.	Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations						
	a ;	χ New	ly execu	ited (original or co	эру)		13.	Prelimina	ary Amend	lment				
	b.	Cop (for c	y from a continuatio	prior application n/divisional with Bo	(37 CFR 1 63(d x 18 completed)	1))	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
i. DELETION OF INVENTOR(S) Signed statement attached deteting						15 Certified Copy of Priority Document(s) (if foreign priority is claimed)								
			inventor(s	s) named in the prior FR 1.63(d)(2) and 1	r application,		16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i) Applicant must attach form PTO/SB/35 or its equivalent							
			366 31 0	1 11 1.00(a)(2) and 1	35(b).		17.							
6		Application	on Data	Sheet. See 37 Cl	FR 1.76		ļ							
18	18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1 76:													
	Continuation Divisional Continuation-in-part (CIP) of prior application No.:													
	Prior application information: Examiner Group / Art Unit:													
F	or CONT	TINUATI	ON or E	DIVISIONAL APP and part of the disc	S only: The en	tire disclosur	e of th	e prior applicat	ion, from v	which an oat	h or declaration i	is supplied		
				on <u>can only</u> be re										
19. CORRESPONDENCE ADDRESS														
Customer Number or Bar Code Label								or X	orrespondence a	address belov	v			
Name			DICKSTEIN SHAPIRO MORIN & OSHINSKY LLP Thomas J. D'Amico											
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City			Washington State			State	DC Zip Code 20037-15				0037-1526			
Country				Telephone			(20	2) 785-970	0	Fax	(202) 887-0	0689		
Name (Print/			уре)	Thomas J.	D'Amico	25		Registration No	o. (Attorne	y/Agent)	28,371		<u> </u>	
Signature					1	9	S			Date	March 15,	2001		

1267597 v1; R63101!.DOC

		Complete if Known					
FEE TRANS	MITTAI	Application Number	Not Yet Assigned				
		Filing Date	March 15, 2001				
for FY 2	001	First Named Inventor	Ronald A. Weimer				
		Examiner Name	Not Yet Assigned				
Patent fees are subject to an	nual revision.	Group Art Unit	N/A				
AL AMOUNT OF PAYMENT	(\$) 1.734.00	Attorney Docket No.	M4065 0434/P434				

Group Art Unit NIA March	Patent fees are subject to annual revision.						Not ret Assigned			
### FEE CALCULATION (continued) 1.	Autom roos are subject to annual rorsom		Group Art Unit				N/A			
1. X The Commissioner is hereby authorized to charge indicated fees and credit any overlapyments to: Deposit Deposit indicated fees and credit any overlapyments to: Cardio	TOTAL AMOUNT OF PAYMENT (\$) 1,734.0	0	Attorney Docket No. M4065.0434/P434							
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Deposit		Larg	e Entity	Smal	II Entity					
Account Actional Applicant claims amall Applicant claims	Account 04-1073						Fee Description			
		105	130	205	65	Surcharge	– late filing	fee or oath		
Applicant daims small applicant daims applicant daims applicant daims applicant daims applicant daims applicant daims applicant daims appl		127	50	227	25			isional filing fee or		
2.	X Charge Any Additional Applicant claims small	139	130	139	130		_ · ·			
Check		147	2,520	147	2,520	For filing a r				
Check	2. Payment Enclosed	112	920*	112	920*					
1. BASIC FILING FEE Large Entity Small Entity Fee Fee Fee Fee Fee Fee Fee Fee Fee Fe	Check Credit Card Money Order Other	113	1,840*	113	1,840*			n of SIR after		
17 890 217 445 Extension for reply within third month 18 1,390 218 695 Extension for reply within fourth month 19 101 710 201 355 Utility filing fee 710.00 128 1,890 228 945 Extension for reply within fourth month 105 320 206 160 Design filing fee 108 710 208 355 Reissue filing fee 120 310 220 155 Filing a brief in support of an appeal 120 310 220 155 Filing a brief in support of an appeal 120 310 220 155 Filing a brief in support of an appeal 120 310 220 155 Filing a brief in support of an appeal 120 310 220 155 Filing a brief in support of an appeal 120 310 220 155 Filing a brief in support of an appeal 120 310 220 155 Filing a brief in support of an appeal 120 310 220 155 Filing a brief in support of an appeal 120 310 220 155 Filing a brief in support of an appeal 120 310 220 155 Filing a brief in support of an appeal 120 310 220 155 Filing a brief in support of an appeal 120 310 220 155 Filing a brief in support of an appeal 120 310 220 155 Filing a brief in support of an appeal 120 310 220 155 Filing a brief in support of an appeal 120 310 220 155 Filing a brief in support of an appeal 120 310 220 155 Filing a brief in support of an appeal 120 310 220 155 Filing a brief in support of an appeal 120 310 220 155 Filing a brief in support of an appeal 120 310 220 120 310 220 120 310 220 120 310 120	FEE CALCULATION	115	110	215	55	Extension f	or reply wi	thin first month		
Fee	1. BASIC FILING FEE	116	390	216	195	Extension f	or reply wi	thin second month		
Code (\$) Code (\$) Fee Description Fee Paid 118 1,990 218 595 Extension for reply within fourth month 118 1,990 228 945 Extension for reply within fifth month 118 1,990 228 945 Extension for reply within fifth month 118 1,990 228 945 Extension for reply within fifth month 118 1,990 228 945 Extension for reply within fifth month 118 1,990 228 945 Extension for reply within fifth month 118 1,990 228 945 Extension for reply within fifth month 128 1,990 228 945 Extension for reply within fifth month 128 1,990 228 945 Extension for reply within fifth month 128 1,990 228 945 Extension for reply within fifth month 128 1,990 228 945 Extension for reply within fifth month 128 1,990 228 945 Extension for reply within fifth month 128 1,990 228 945 Extension for reply within fifth month 128 1,990 228 945 Extension for reply within fifth month 128 1,990 228 945 Extension for reply within fifth month 128 1,990 229 245 155 Notice of Appeal 129 1	• •	117	890	217	445	Extension f	or reply wi	thin third month		
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2. EXTRA CLAIM FEES Extra Fee from below Fee Paid 142 1,240 242 620 Utility issue fee (or reissue) 142 1,240 242 620 Utility issue fee (or reissue) 143 440 243 220 Design issue fee 144 600 244 300 Plant issue fee 154 155 156 157 157 157 157 157 157 157 157 157 157	SUBTOTAL (1) (\$) 710.00	140	110	240	55	Petition to	revive – un	avoidable		
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SUBMITTED BY Complete (if applicable) Registration No. 129 274 Telephone (202) 929 2222	* * * * * * * * * * * * * * * * * * *	*Red	uced by B	asic Fili	ng Fee P	'aıd	SUBTOT	AL (3) (\$)		
Name (agentifying) Thomas D'Amiso Registration No. 120 274 Telephone (202) 929 2222			==	===			Complete i	(if applicable)		
/ / I I ARGVIEW/AGENU /		Regis	tration No	28.	371					
Signature Date March 15, 2001		TIATION	iey/Agent)			 		<u>` </u>		